

Listing of Claims:

1. (Previously amended) A door for at least partially covering a doorway in a wall and being able to recover from an impact, comprising:

a resilient core;

a flexible covering that at least partially covers the resilient core to comprise a first door panel having a relaxed shape disposed along a plane, the first door panel being at least thickness compressible and further being able to substantially recover its relaxed shape after an impact causes appreciable distortion in the first door panel, the first door panel being further able to transmit in a direction within the plane a compressive load having a magnitude below a first threshold without appreciable distortion to the first door panel; and

an actuation system coupled to the first door panel to render the first door panel moveable laterally to the doorway between a doorway blocking position and an unblocking position while inhibiting the first door panel from rotating about a vertical axis.

2. (Previously Amended) The door of claim 1, wherein the first door panel is able to transmit a compressive load within the plane and having a magnitude which is at least equal to the weight of the resilient core.

3. (Previously amended) The door of claim 1, wherein the first door panel is able to transmit a compressive load within the plane and having a magnitude which is at least equal to the weight of the resilient core plus the weight of the flexible covering.

4. (Original) The door of claim 1, wherein the actuation system exerts a downward force against the first doors panel when the first door panel is in the doorway blocking position.

5. (Original) The door of claim 1, wherein the resilient core is foam.
6. (Original) The door of claim 1, wherein the flexible covering is resilient.
7. (Original) The door of claim 1, wherein the flexible covering includes a fabric.
8. (Original) The door of claim 1, further comprising a sheet substantially parallel to the plane and interposed between the flexible covering and the resilient core, wherein the sheet is more rigid than the flexible covering and the resilient core.
9. (Original) The door of claim 1, wherein the flexible covering is less compressible than the resilient core.
16. (Original) The door of claim 1, wherein the first door panel includes two faces that are substantially parallel to each other and are bordered by a perimeter that is substantially rectangular, and the flexible covering includes two face sections and a perimeter section, wherein the perimeter section covers the perimeter plus a portion of the two faces, and the two face sections are bonded to the perimeter section and cover most of the two faces.
17. (Original) The door of claim 1, further comprising an opposite door panel substantially coplanar with the first door panel and coupled to the actuation system such that the first door panel and the opposite door panel move apart to open the door and move towards each other to close the door, wherein the first door panel includes a leading edge seal that seals against the opposite door panel upon closing the door.

19. (Original) The door of claim 1, further comprising a tube coupled to the first door panel and adapted to convey a gas therethrough.

20. (Original) The door of claim 1, wherein the actuation system includes an overhead track and a trolley, wherein the overhead track is adapted to be mounted adjacent the doorway and the trolley suspends the first door panel from the overhead track.

29. (Original) The door of claim 1, wherein the first door panel is vertically compressible by a force in the plane having a magnitude above the first threshold and is further able to recover its relaxed shape after the force is at least one of reduced below the first threshold and removed.

30. (Original) A door for at least partially covering a doorway in a wall and being able to recover from an impact, comprising:

a resilient core;

a flexible covering that at least partially covers the resilient core to comprise a first door panel having a relaxed shape disposed along a plane, wherein the first door panel is able to substantially recover its relaxed shape after the impact causes appreciable distortion in the first door panel, and the first door panel is vertically compressible by a force in a direction within the plane having a magnitude above a first threshold and is further able to recover its relaxed shape after the force is at least one of reduced below the first threshold and removed; and

an actuation system coupled to the first door panel to render the first door panel moveable laterally to the doorway between a doorway blocking position and an unblocking position while inhibiting the first door panel from rotating about a vertical axis.